

Applicant:

HASEGAWA et al.

Filed:

October 15, 2004

Docket No.:

10873.1547USWO

Title:

ULTRASONIC PROBE

CERTIFICATE UNDER 37 CFR 1.10:

"Express Mail" mailing label number: EV 408491845 US

Date of Deposit: October 15, 2004

I hereby certify that this paper or fee is being deposited with the U.S. Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to Commissioner for Patents, Mail Stop PCT, P.O. Box 1450, Alexandria, VA 22313-1450.

Name: David Ortiz

COMMUNICATION UNDER 37 C.F.R. §1.32(c)(3)

Mail Stop PCT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

Pursuant to 37 C.F.R. §1.32 (c)(3) please appoint the following 10 practitioners named in the Power of Attorney to be recognized by the U.S. Patent Office as being of record in the above-identified application:

Brian H. Batzli (32,960)	James A. Larson (40,443)
John A. Clifford (30,247)	Douglas P. Mueller (30,300)
John J. Gresens (33,112)	Joshua N. Randall (50,719)
Curtis B. Hamre (29,165)	Michael D. Schumann (30,422)
Robert A. Kalinsky (50,471)	Gregory A. Sebald (33,280)

The undersigned was named on the Power of Attorney.

Respectfully submitted,

MERCHANT & GOULD P.C.

P.O. Box 2903

Minneapolis, Minnesota 55402-0903

(612) 332-5300

Dated: October 15, 2004

Curtis B. Hamre

Reg. No. 29,165

DPM/jh

23552

PATENT TRADEMARK OFFICE

Applicant:

HASEGAWA et al.

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22313-1450.

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

We are transmitting herewith the attached:

- Transmittal sheet, in duplicate, containing Certificate under 37 CFR 1.10.
- National Stage PCT Patent Application: Spec. 8 pgs; 8 claims; Abstract 1 pg.

The fee has been calculated as shown below in the 'Claims as Filed' table.

- □ 3 sheets of formal drawings
- A signed Combined Declaration and Power of Attorney
- Assignment of the invention to MATSUSHITA ELECTRIC INDUSTRIAL CO., LTD., Recordation Form Cover Sheet
- A check in the amount of \$950.00 to cover the Filing Fee
- A check for \$40.00 to cover the Assignment Recording Fee.
- Information Disclosure Statement, Form 1449, 7 reference(s).
- Application Data Sheet, 5 pages.
- Other: Copy of International Publication Page, International Search Report, PTO form 1390, PCT/IB/304, 308, PCT/IPEA/409
- Return postcard

CLAIMS AS FILED -

Number of Claims Filed		In Excess of:		Number		Rate		Fee
				Extra				
Basic Filing Fee							-	\$950.00
Total Claims								
8	1-1	20	=	0	х	18.00	=	\$0.00
Independent Claims				- "				
1	-	3	=	0	х	88.00	=	\$0.00
MULTIPLE DEPENDENT (CLAIM	FEE						\$0.00
TOTAL FILING FEE							_	\$950.00

Please charge any additional fees or credit overpayment to Deposit Account No. 13-2725. A duplicate of this sheet is enclosed.

MERCHANT & GOULD P.C.

P.O. Box 2903, Minneapolis, MN 55402-0903

(612) 332-5300

Name: Curtis B. Hamre

Reg. No.: 29,165 Initials: DPM/jh

23552

PATENT TRADEMARK OFFICE

INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED April 17, 2002		DEPARTMENT OF COMMERCE PATENT AND TRADEMAR.	K OFFICE ATTORNEY'S DOCKET NUMBER		
INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED April 17, 2002 April 1	TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)				
INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE April 17, 2002			A A		
TITLE OF INVENTION ULTRASONIC PROBE APPLICANT(S) FOR DO/EO/US HASEGAWA et al. Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: 1. [X] This is a FIRST submission of items concerning a filing under 35 U.S.C. 371. 2. [] This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371. 3. [X] This express request to begin national examination procedures (35 U.S.C. 371(f)) at any time rather had elay examination until the expiration of the applicable time limit set in 35 U.S.C. 371(f) and PCT Articles 22 and 39(f). 4. [] A proper Demand for International Preliminary Examination was made by the 19th month from the earliest claimed priority date. 5. [X] A copy of the International Application as filed (35 U.S.C. 371(c)(2)) a. [] is transmitted herewith (required only if not transmitted by the International Bureau). b. [X] has been transmitted brewith (required only if not transmitted by the International Bureau). c. [] is not required, as the application was filed in the United States Receiving Office (RO/US) 6. [X] A translation of the International Application into English (35 U.S.C. 371(c)(2)). 7. [X] Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)). a. [] are transmitted herewith (required only if not transmitted by the International Bureau). b. [] have not been made, however, the time limit for making such amendments has NOT expired. d. [X] have not been made and will not be made. [X] A translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). 9. [X] An signed outh or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)). 10. [] A translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). 11. [X] An information Disclosure Statement under 37 CFR 1.97 and 1.98. 12. [X] An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.	INTERNATIONAL APPLICATION NO.	INTERNATIONAL FILING DATE			
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16. [X] Other items or information: Application Data Sheet, International Publication Page, International Search Report,	14. [] A substitute specification.				
	15. [] A change of power of attorney and	/or address letter.			
			International Search Report,		

U.S. APPLICATION NO. (If known, see 37 C.F.R. 1.5) INTERNATIONAL APPLICATION NO.		ATTORNEY'S DOCKET NUMBER				
Unknown 10/511478 PCT/JP03/04740			10873.1547USWO			
17. [X] The following	fees are submitted:			CALCULATIONS P	TO USE ONLY	
	EE (37 CFR 1.492(a) (1)-(5					
Search Report has	been prepared by the EPO o	r JPO	\$950.00			
International preliminary examination fee paid to USPTO (37 CFR 1.492(a)(1))\$750.00				;		
No international preliminary examination fee paid to USPTO (37 CFR 1.482) but international search fee paid to USPTO (37 CFR 1.445(a)(2))\$790.00						
Neither international preliminary examination fee (37 CFR 1.482) nor international search fee (37 CFR 1.445(a)(3)) paid to USPTO\$1100.00						
	inary examination fee paid t fied provisions of PCT Artic		\$100.00			
	ENTER APPROP	RIATE BASIC FEE	AMOUNT =	\$950.00		
	r furnishing the oath or decle claimed priority date (37 Cl		30	\$0.00		
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE			
Total claims	8 -20=	0	X \$18.00	\$0.00		
Independent claims	1 -3 =	0	X \$88.00	\$0.00		
MULTIPLE DEPENDE	NT CLAIM(S) (if applicabl	e)	+ \$300.00	\$0.00		
	TOTAL	OF ABOVE CALCU	LATIONS =	\$950.00		
Reduction by 1/2 for filing by small entity, if applicable. Small entity status is claimed pursuant to 37 CFR 1.27		\$0.00				
•		SU	JBTOTAL =	\$950.00		
Processing fee of \$130.00 for furnishing the English translation later than [] 20 [] 30			\$0.00			
TOTAL NATIONAL FEE =			\$950.00			
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +			\$40.00			
		TOTAL FEES EN	NCLOSED =	\$990.00		
				Amount to be: refunded	\$0.00	
				charged	\$0.00	
a. [X] Check(s) in the amount of \$950 & \$40 the above fees is enclosed.						
b. [] Please charge my Deposit Account No in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed.						
 c. [X] The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. <u>13-2725</u>. 						
NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.						
SEND ALL CORRESPONDENCE	TO:			A	- 61	
Douglas P. Mueller				1 2/d		
MERCHANT & GOULD SIGNATURE:				NATURE:	V 7. / 7e	
Minneapolis, MN 55402-0903 NAME: Curtis B. Hamre						
			REC	GISTRATION NUMBER:	29,165	